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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,893	07/11/2003	Phillip J. Bouic	56852US004	4044
32692	7590 02/09/2006		EXAMINER	
3M INNOV PO BOX 334	ATIVE PROPERTIES	MIGGINS, MICHAEL C		
ST. PAUL, MN 55133-3427			ART UNIT	PAPER NUMBER
•			1772	

DATE MAILED: 02/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Astics Comments		10/617,893	BOUIC, PHILLIP J.		
	Office Action Summary	Examiner	Art Unit		
		Michael C. Miggins	1772		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠	Responsive to communication(s) filed on 23 No.	ovember 2005.			
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
 4) Claim(s) 1-60 is/are pending in the application. 4a) Of the above claim(s) 49-60 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-48 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachme	nt(s)				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4)			
3) Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date Trademark Office		Patent Application (PTO-152)		

Application/Control Number: 10/617,893

Art Unit: 1772

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DETAILED ACTION

REJECTIONS WITHDRAWN

1. All of the 35 USC 112 2nd paragraph rejection set forth in the non-final rejection of 8/29/05, page 2, paragraphs 2-4 are withdrawn.

REJECTIONS REPEATED

2. All of the 35 USC 102(e) and 103(a) rejections set forth in the non-final rejection of 8/29/05, pages 2-10, paragraphs 5-10.

NEW REJECTIONS

3. There are no new rejections.

ANSWERS TO APPLICANT'S ARGUMENTS

4. Applicant's arguments filed 11/23/05 have been carefully considered but are deemed unpersuasive.

Applicant has argued that Voss does not disclose that flexible web for hinging movement, i.e. turning or pivoting. However, Voss clearly shows in Figs. 2B, 3B and 10-11 pivoting motion.

Applicant has argued that Voss does not disclose independent movement of the edges. However, Voss clearly discloses independent movement of the edges in Figs. 10, 11, 30, 46, 48-49, 57, 59, 64, 67, 73 all clearly show independent movement of the edges.

Application/Control Number: 10/617,893

Art Unit: 1772

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Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/617,893 Page 4

Art Unit: 1772

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael C. Miggins Primary Examiner

Art Unit 1772 Auchaele. Ligo

MCM February 6, 2006